



200209975-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

APOSTOLOPOULOS et al.

Serial Number: 10/616,680

Filing Date: July 9, 2003

For: CRYPTOGRAPHIC CHECKSUMS
ENABLING DATA MANIPULATION
AND TRANSCODING

Examiner: Hoffman,
Brandon S.

Art Unit: 2136

Conf. No.: 2579

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed on January 31, 2007,
Applicants respectfully request further examination and reconsideration of the
above captioned patent application in view of the amendments and
arguments set forth below.